

# Antonino D Romano

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

1,157  
citations

516561

16  
h-index

580701

25  
g-index

29  
all docs

29  
docs citations

29  
times ranked

2299  
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncoupling protein-2 (UCP2) induces mitochondrial proton leak and increases susceptibility of non-alcoholic steatohepatitis (NASH) liver to ischaemia-reperfusion injury. <i>Gut</i> , 2008, 57, 957-965.	6.1	184
2	Alterations of hepatic ATP homeostasis and respiratory chain during development of non-alcoholic steatohepatitis in a rodent model. <i>European Journal of Clinical Investigation</i> , 2008, 38, 245-252.	1.7	92
3	Oxidative stress is increased in sarcopenia and associated with cardiovascular disease risk in sarcopenic obesity. <i>Maturitas</i> , 2018, 109, 6-12.	1.0	91
4	Lipid Metabolism in Development and Progression of Hepatocellular Carcinoma. <i>Cancers</i> , 2020, 12, 1419.	1.7	91
5	Glutamatergic alterations and mitochondrial impairment in a murine model of Alzheimer disease. <i>Neurobiology of Aging</i> , 2012, 33, 1121.e1-1121.e12.	1.5	79
6	Mitochondrial oxidative stress and respiratory chain dysfunction account for liver toxicity during amiodarone but not dronedarone administration. <i>Free Radical Biology and Medicine</i> , 2011, 51, 2234-2242.	1.3	78
7	Oxidative stress and aging. <i>Journal of Nephrology</i> , 2010, 23 Suppl 15, S29-36.	0.9	74
8	The Dual Role of Glutamatergic Neurotransmission in Alzheimer's Disease: From Pathophysiology to Pharmacotherapy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7452.	1.8	63
9	Bioenergetics in aging: mitochondrial proton leak in aging rat liver, kidney and heart. <i>Redox Report</i> , 2007, 12, 91-95.	1.4	57
10	Postconditioning is an effective strategy to reduce renal ischaemia/reperfusion injury. <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 1504-1512.	0.4	57
11	A Silybin-Phospholipid Complex Prevents Mitochondrial Dysfunction in a Rodent Model of Nonalcoholic Steatohepatitis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010, 332, 922-932.	1.3	57
12	Principles and Therapeutic Relevance for Targeting Mitochondria in Aging and Neurodegenerative Diseases. <i>Current Pharmaceutical Design</i> , 2011, 17, 2036-2055.	0.9	41
13	Immunity as Cornerstone of Non-Alcoholic Fatty Liver Disease: The Contribution of Oxidative Stress in the Disease Progression. <i>International Journal of Molecular Sciences</i> , 2021, 22, 436.	1.8	40
14	Endothelial dysfunction associated with mild cognitive impairment in elderly population. <i>Aging Clinical and Experimental Research</i> , 2013, 25, 247-255.	1.4	32
15	Many Faces of Mitochondrial Uncoupling During Age: Damage or Defense?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 892-902.	1.7	24
16	Bioenergetics and Mitochondrial Dysfunction in Aging: Recent Insights for a Therapeutical Approach. <i>Current Pharmaceutical Design</i> , 2014, 20, 2978-2992.	0.9	19
17	A Novel Nutraceuticals Mixture Improves Liver Steatosis by Preventing Oxidative Stress and Mitochondrial Dysfunction in a NAFLD Model. <i>Nutrients</i> , 2021, 13, 652.	1.7	16
18	Serum lipid profile in HCV patients treated with direct-acting antivirals: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2021, 11, 13944.	1.6	16

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19	Molecular Aspects and Treatment of Iron Deficiency in the Elderly. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3821.	1.8	14
20	Diagnostic reliability of the procalcitonin serum marker in septic frail patient. <i>Aging Clinical and Experimental Research</i> , 2019, 31, 727-732.	1.4	9
21	Two-Dimensional Shear Wave Elastography versus Transient Elastography: A Non-Invasive Comparison for the Assessment of Liver Fibrosis in Patients with Chronic Hepatitis C. <i>Diagnostics</i> , 2020, 10, 313.	1.3	9
22	Direct-acting antivirals improve kidney function in diabetic patients with HCV infection and chronic kidney disease. <i>Internal and Emergency Medicine</i> , 2021, 16, 1239-1245.	1.0	7
23	Genetic Polymorphisms and Clinical Features in Diabetic Patients With Fatty Liver: Results From a Single-Center Experience in Southern Italy. <i>Frontiers in Medicine</i> , 2021, 8, 737759.	1.2	3
24	Management of intermediate-stage hepatocellular carcinoma in the elderly with transcatheter arterial chemoembolization failure: Retreatment or switching to systemic therapy?. <i>International Journal of Clinical Practice</i> , 2021, 75, e13733.	0.8	2
25	[757] UCP2 INDUCES MITOCHONDRIAL UNCOUPLING DURING NONALCOHOLIC STEATOHEPATITIS: AN ADAPTATIVE MECHANISM TO REDUCE OXIDATIVE STRESS BUT PRODUCING DEPLETION OF ATP. <i>Journal of Hepatology</i> , 2007, 46, S284.	1.8	1
26	The GLP-1 receptor agonist Exendin-4 modulates hippocampal NMDA-receptor signalling in aged rats and improves cognitive impairment in diabetic elderly patients. <i>Journal of Gerontology and Geriatrics</i> , 0, , 1-7.	0.2	1
27	969 UCP2 OVEREXPRESSION SENSITIZES NASH LIVER TO ISCHEMIA/REPERFUSION INJURY BY INCREASING MITOCHONDRIAL PROTON LEAK. <i>Journal of Hepatology</i> , 2008, 48, S362.	1.8	0
28	Mitochondrial Oxidative Stress is an Early Event in Amiodarone Hepatotoxicity, Inducing Complex I Impairment and Cardiolipin Peroxidation. <i>Free Radical Biology and Medicine</i> , 2010, 49, S162.	1.3	0